USDA-NRCS, IOWA

05/05/2002

FIELD OFFICE TECHNICAL GUIDE Sec. II

SOILS LEGENDS

Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Lee County, Iowa

Map ymbol	Soil name
.3B	
51	Vesser silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
6	Cantril loam, 0 to 2 percent slopes
6B	Cantril loam, 2 to 5 percent slopes
7	Rushville silt loam, 0 to 2 percent slopes (Prime farmland if drained)
5	Givin silt loam, 1 to 3 percent slopes
0B	Clinton silt loam, 2 to 5 percent slopes
1B	Clinton silt loam, bedrock substratum, 2 to 6 percent slopes Belinda silt loam, 0 to 2 percent slopes (Prime farmland if drained)
.30 .31B	Pershing silt loam, 2 to 5 percent slopes (Frime larmiand if drained)
.32B	Weller silt loam, 2 to 5 percent slopes
.33	Colo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected
.52	from flooding or not frequently flooded during the growing season) Marshan clay loam, deep, 0 to 2 percent slopes (Prime farmland if drained)
.62B	Downs silt loam, 1 to 4 percent slopes
.63B	Fayette silt loam, 2 to 5 percent slopes
.72	Wabash silty clay, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
.73	Hoopeston sandy loam, 0 to 2 percent slopes
75	Dickinson fine sandy loam, 0 to 2 percent slopes
75B	Dickinson fine sandy loam, 2 to 5 percent slopes
77	Saude loam, 0 to 2 percent slopes
80 80B	Keomah silt loam, 0 to 2 percent slopes Keomah silt loam, 2 to 5 percent slopes
08	Landes sandy loam, 0 to 2 percent slopes
211	Edina silt loam, 0 to 1 percent slopes (Prime farmland if drained)
220	Nodaway silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
26	Lawler loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
63	Okaw silt loam, 0 to 3 percent slopes (Prime farmland if drained)
91	Atterberry silt loam, 0 to 2 percent slopes
62	Haig silt loam, 0 to 2 percent slopes (Prime farmland if drained)
63	Haig silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
64	Grundy silt loam, 0 to 2 percent slopes
64B	Grundy silt loam, 2 to 5 percent slopes
80	Mahaska silt loam, 1 to 3 percent slopes
153 184	Tuskeego silt loam, 0 to 2 percent slopes (Prime farmland if drained) Lawson silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
85	Spillville loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
20	Coppock silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
87	Chequest silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protect $ $ from flooding or not frequently flooded during the growing season)
87	Watkins silt loam, 1 to 3 percent slopes
88	Koszta silt loam, 0 to 2 percent slopes
20	Racoon silt loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
30B	Nodaway-cantril complex, 2 to 5 percent slopes
93	Bertrand silt loam, 0 to 2 percent slopes
93B	Bertrand silt loam, 2 to 5 percent slopes
320	Dockery silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not

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Map symbol	
832B	
880B	Clinton silt loam, benches, 2 to 5 percent slopes
952	Denrock variant silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or
	not frequently flooded during the growing season)
977	Richwood silt loam, 0 to 2 percent slopes
978	Festina silt loam, 1 to 3 percent slopes
1057	Rushville silt loam, benches, 0 to 2 percent slopes (Prime farmland if drained)
1130	Belinda silt loam, benches, 0 to 2 percent slopes (Prime farmland if drained)
1131B	Pershing silt loam, benches, 2 to 5 percent slopes
1180	Keomah silt loam, benches, 0 to 2 percent slopes
1180B	Keomah silt loam, benches, 2 to 5 percent slopes
1181	Keomah silt loam, bedrock substratum, 1 to 3 percent slopes